## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

1-10. (canceled).

- 11. (currently amended): A polymerizable composition comprising:
- (1) a compound for generating a radical using light or heat;
- (2) a polymerizable compound; and
- (3) an infrared absorber, wherein;

the molecular weight of the compound (1) generating a radical is at least 1,000 and no more than 50,000-.

wherein the radical generating compound (1) comprises a macromolecular compound, which includes, at a side chain thereof, a structure represented by the following general formula (I).

 $Z^{-}M^{+}$ 

General formula (I)

wherein Z<sup>-</sup> represents COCOO<sup>-</sup>, COO<sup>-</sup>, SO<sub>3</sub><sup>-</sup> or SO<sub>2</sub>-N<sup>-</sup>-R where R represents a monovalent organic group and M<sup>+</sup> represents an onium cation.

12. (canceled).

13. (currently amended): A polymerizable composition according to claim 4211, wherein the macromolecular compound, which includes a structure represented by the general formula (I), has a structural unit represented by the following general formula (II):

$$(11)$$

$$(12)$$

$$(13)$$

$$(14)$$

$$(14)$$

wherein X represents a hydrogen atom, a monovalent organic group, a hydroxyl group, a urethane group, a urea group, a halogen atom, an amino group, an amide group, a sulfonyl group or a sulfonate group, Y represents a divalent organic connecting group, n denotes 0 or 1, Z represents COCOO, COO, SO<sub>3</sub> or SO<sub>2</sub>-N-R where R represents a monovalent organic group and M<sup>+</sup> represents an onium cation.

- 14. (currently amended): A polymerizable composition according to claim <u>1211</u>, wherein Z of the macromolecular compound-(B) represents COCOO.
- 15. (currently amended): A polymerizable composition according to claim 4211, wherein M<sup>+</sup> of the macromolecular compound is selected from sulfonium, iodonium, diazonium and azinium.
  - 16. (original): A polymerizable composition according to claim 11, wherein the amount

of the component (I) in the polymerizable composition is in a range of 0.5 to 50% by mass as a solid.

17. (original): A planographic printing plate precursor comprising:

a support; and

a recording layer disposed on the support, wherein;

the recording layer includes the polymerizable composition of claim 11.

18. (original): A planographic printing plate precursor according to claim 17, wherein the polymerizable composition further includes (C) a compound having a maximum absorption wavelength at 700 to 1200 nm.

19-20. (canceled).